

Serial No. 09/629,321
Amdt. dated June 24, 2005
Reply to Office Action of March 25, 2005

Attorney Docket No. PF01869NA

REMARKS/ARGUMENTS

Claims 4 through 6, 13 and 14 remain in this application. Claims 4, 6, 13 and 14 have been amended.

Claims 4 through 6, 13 and 14 are rejected under 35 U.S.C. §102(a) as being anticipated by U.S. Patent No. 6,085,090 to Yee, et al. ("Yee, et al. patent").

Claim 4 as amended provides, *inter alia*, "the communication device uses a service discovery protocol of a wireless ad hoc network to look for a fixed position sensor for additional sensor information to adjust the power consumption level of the communication device". Thus, the service discovery protocol is further defined for a wireless ad hoc network. Support for the above added recitation is provided at page 6, lines 28 through 35, of the specification. In contrast, the Yee, et al. patent describes ports (22, 24 and 122) for coupling to local site sensors or equipment. Therefore, claim 4 as amended distinguishes patentably from the Yee, et al. patent.

Regarding claim 5, the above Office Action states that the controller of the Yee, et al. patent would use the "location sets" position data like a motion sensor. However, the motion sensor of claim 5 distinguishes from the "location sets" position data of the Yee, et al. patents, because the motion sensor of the claim 5 can sense movement while located at a stationary position, whereas the "location sets" position data of the Yee, et al. patent cannot sense such movement. Therefore, claim 5 distinguishes patentably from the Yee, et al. patent.

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Claim 6 as amended provides, *inter alia*, at least one sensor that determines an orientation of the communication device. Examples of determined orientations are described at page 4, lines 23 through 34, of the specification. The Yee, et al. patent does not describe a sensor that determines an orientation of a communication device, as required by claim 6 as amended. Therefore, claim 6 as amended distinguishes patentably from the Yee, et al. patent.

Claim 13 as amended provides, *inter alia*, that the plurality of sensors are selected from the group consisting of a crowd sensor, a range sensor, a moisture sensor and a sound sensor. The Yee, et al. patent does not describe a crowd sensor, a range sensor, a moisture sensor and a sound sensor and, thus, claim 13 as amended distinguishes patentably from the Yee, et al. patent.

Claim 14 as amended now depends from claim 5 and provides, *inter alia*, a motion sensor that is selected from the group consisting of an inertial sensor and an accelerometer sensor. The Yee, et al. patent does not describe a crowd sensor, a range sensor, a moisture sensor and a sound sensor and, thus, claim 14 as amended distinguishes patentably from the Yee, et al. patent.

In view of the above, reconsideration and withdrawal of the 35 U.S.C. §102(a) rejection of claims 4 through 6, 13 and 14 are respectfully requested.

CONCLUSION

No amendment made was related to the statutory requirements of patentability unless expressly stated herein. Also, no amendment made was for the purpose of narrowing the scope of any claim, unless Applicants have argued herein that such amendment was made to distinguish over a particular reference or combination of references.

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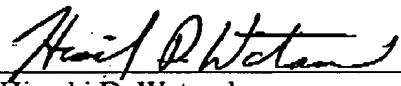
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The Commissioner is hereby authorized to deduct any additional fees arising as a result of this response, including any fees for Extensions of Time, or any other communication from or to credit any overpayments to Deposit Account No. 50-2117.

It is submitted that the claims clearly define the invention, are supported by the specification and drawings, and are in a condition for allowance. Applicants respectfully request that a timely Notice of Allowance be issued in this case. Should the Examiner have any questions or concerns that may expedite prosecution of the present application, the Examiner is encouraged to telephone the undersigned.

Respectfully submitted,
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